3-Methylindene

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767-60-2	DTXSID40227496

Model Performance

Model	Data

Weighted KNN model

5-fold CV (5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.93	22.5	0.93	22.1	0.93	22.1	

Model Results

Predicted value: 207 °C

Global applicability domain: Inside

Local applicability domain index: 7.93e-01

Confidence level: 9.00e-01

Nearest Neighbors from the Training Set

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1,4-Dihydronaphthalene

Measured: 212 Predicted: 207

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3-Methylindene Measured: 198 Predicted: 207

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1H-Indene, 2-methyl-Measured: 208 Predicted: 207

Image not found

4-Methyl-1H-indene Measured: 209 Predicted: 207

Image not found

7-Methyl-1H-indene Measured: 209 Predicted: 207